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Our Docket No. GC648-2

FAX COVER SHEET

TO:

Examiner Russell P. Kallis

US Patent and Trademark Office

LOCATION:

Group Art Unit 1638
Mail Stop Amendment
Alexandria, VA

FAX NO.:

(571) 273-8300

FROM:

Mari Kleineidam for Lynn Marcus-Wyner

LOCATION:

GENENCOR INTERNATIONAL, INC.

Legal Department 925 Page Mill Road

Palo Alto, CA 94304-1013

Tel: 650-846-4066 Fax: 650-845-6504

DATE:

November 10, 2005

NUMBER OF PAGES TO FOLLOW: __13__

SENT BY: mk

Re:

Serial No. 09/991,209

<u>Attached</u>: Transmittal Letter (1 page in duplicate) and Amendment and Response to Office Action mailed August 18, 2005 (11 pages).

The original of this facsimile will be sent to you via:

□ Regular Mail □ Overnight Mail □ Hand Delivery ☑ Will Not Be Sent

Please initial acknowledgment of receipt by return facsimile __

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CERTIFICATION BY FACSIMILE

I hereby certify that this correspondence is being sent by facsimile transmission in accordance with § 1.6(d) addressed to Art Unit 1638, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to facsimile no. (571) 273-8300 on the date indicated below.

Date: November 10 2005

By: Mari Bleizudam

PATENT

Attorney Docket No. GC648-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Group Art Unit: 1638

DUNN-COLEMAN et al.

Examiner: Kallis, Russell

Serial No.: 09/991,209

Confirmation No.: 6062

Filed: November 16, 2001

For:

Manipulation of the Phenolic Acid

Content and Digestibility of Plant Cell Walls by Targeted Expression of Genes Encoding Cell Wall

Degrading Enzymes

TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action dated August 18, 2005, enclosed is the following document:

1. Amendment and Response (11 pages).

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048, referencing Attorney Docket No. GC648-2. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated

Nov. 10, 2005

Lynn Marcus/Wyner

Genencor International, Inc. 925 Page Mill Road

Palo Alto, CA 94304-1013 Tel.: (650) 846-7620 Fax: (650) 845-6504

GC648-2 T-AM 11-05

11/10/2005

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Mari Kleineidam

PATENT Attorney Docket No. GC648-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Group Art Unit: 1638

DUNN-COLEMAN et al.

Examiner: Kallis, Russell

Serial No.: 09/991,209

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Filed: November 16, 2001

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Manipulation of the Phenolic Acid Content and Digestibility of Plant Cell Walls by Targeted Expression of Genes Encoding Cell Wall

Degrading Enzymes

TRANSMITTAL

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

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Respectfully submitted,

Nov. 10, 2005

Marcus/Wyner ég. No. 34/.869

Genencor International, Inc. 925 Page Mill Road

Palo Alto, CA 94304-1013

Tel.: (650) 846-7620 Fax: (650) 845-6504

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Vinvember 10.

Group Art Unit: 1638

Examiner: Kallis, Russell

Confirmation No.: 6062

PATENT

Attorney Docket No. GC648-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of DUNN-COLEMAN et al. Serial No.: 09/991,209 Filed: November 16, 2001 Manipulation of the Phenolic Acid For: Content and Digestibility of Plant Cell Walls by Targeted Expression of Genes Encoding Cell Wall **Degrading Enzymes**

AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir:

The present communication is in response to the non-final Office Action dated August 18, 2005. Entry and consideration of the present amendment is respectfully requested.

Applicants submit the response is timely and is being filed within three months of the shortened statutory period set for reply, which is November 18, 2005.